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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,224	02/28/2002	Leo M. Higgins III	P0,0144	6964
26574	7590 03/24/2003			
SCHIFF HARDIN & WAITE 6600 SEARS TOWER 233 S WACKER DR			EXAMINER	
			CRUZ, LO	URDES C
CHICAGO, IL 60606-6473			ART UNIT	PAPER NUMBER
			2827	
			DATE MAILED: 03/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

â w	Application No.	Applicant(s)				
	10/085,224	HIGGINS, LEO M.				
Office Action Summary	Examiner	Art Unit				
	Lourdes C. Cruz	2827				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by stated and the second part of the months after the maximum statutory. - Any reply received by the Office later than three months after the maximum patent term adjustment. See 37 CFR 1.704(b). Status	N. R 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirt irod will apply and will expire SIX (6) MON atute. cause the application to become AR	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. & 133)				
1) Responsive to communication(s) filed on 2	<u> 28 February 2002</u> .					
2a)☐ This action is FINAL . 2b)⊠	This action is non-final.					
3) Since this application is in condition for alloclosed in accordance with the practice und Disposition of Claims	owance except for formal mat der <i>Ex part</i> e <i>Quayl</i> e, 1935 C.I	tters, prosecution as to the merits is D. 11, 453 O.G. 213.				
4)⊠ Claim(s) <u>1-28</u> is/are pending in the applica	tion.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-28</u> are subject to restriction and/ Application Papers	or election requirement.					
9)☐ The specification is objected to by the Exam	iner					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to						
11)☐ The proposed drawing correction filed on	= ' '	` ,				
If approved, corrected drawings are required in						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)☐ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the p application from the International * See the attached detailed Office action for a I 	Bureau (PCT Rule 17.2(a)).					
14)⊠ Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C.	§ 119(e) (to a provisional application).				
 a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dome 	provisional application has be estic priority under 35 U.S.C.	een received. §§ 120 and/or 121.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Ir	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)				

Application/Control Number: 10/085,224

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 25-28, drawn to a semiconductor device, classified in class 257, subclass 786.
- II. Claims 1-24, drawn to a method of making a semiconductor device, classified in class 438, subclass 1+.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the device as claimed could be made by selectively depositing the one or more metal film such that the patterning of such to create segments becomes unnecessary.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lourdes C. Cruz whose telephone number is 703-306-5691. The examiner can normally be reached on M-F 10-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on 703-305-9883. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Lourdes Cruz March 21, 2003 Lourdes C. Cruz Examiner Art Unit 2827

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800